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PTO/SB/52 (07-03)

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REISSUE APPLICATION DECLARATION BY THE ASSIGNEE		Docket Number (optional)
<p>I hereby declare that: The residence, mailing address and citizenship of the inventors are stated below. I am authorized to act on behalf of the following assignee: <u>HITACHI, LTD. & HITACHI CAR ENGINEERING CO., LTD.</u> and the title of my position with said assignee is: _____ The entire title to the patent identified below is vested in said assignee.</p>		
Inventor <u>Masanori KUBOTA</u>	Citizenship <u>Japan</u>	
Residence/Mailing Address <u>403-14 Ajigaura-cho, Nakaminato-shi, Ibaraki 311-13, Japan</u>		
Inventor <u>Sadayasu UENO</u>	Citizenship <u>Japan</u>	
Residence/Mailing Address <u>847-33 Ichige, Hitachinaka-shi, Ibaraki 312, Japan</u>		
<input type="checkbox"/> Additional Inventors are named on separately numbered sheets attached hereto.		
Patent Number <u>5,070,728</u>	Date of Patent Issued <u>December 10, 1991</u>	
Title of Invention <u>THROTTLE SENSOR</u>		
<p>I believe said inventor(s) to be the original and first inventor(s) of the subject matter which is described and claimed in said patent, for which a reissue patent is sought on the invention entitled: <u>THROTTLE SENSOR</u></p> <p>the specification of which</p> <p><input checked="" type="checkbox"/> is attached hereto.</p> <p><input type="checkbox"/> was filed on _____ as reissue application number _____ / _____</p> <p>and was amended on _____ (If applicable)</p>		
<p>I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.</p> <p>I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.</p> <p><input checked="" type="checkbox"/> I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b). Attached is form PTO/SB/02B (or equivalent) listing the foreign applications.</p> <p>I verily believe the original patent to be wholly or partly inoperative or invalid, for the reasons described below. (Check all boxes that apply.)</p> <p><input type="checkbox"/> by reason of a defective specification or drawing.</p> <p><input checked="" type="checkbox"/> by reason of the patentee claiming more or less than he had the right to claim in the patent.</p> <p><input type="checkbox"/> by reason of other errors.</p>		

[Page 1 of 4]

This collection of information is required by 37 CFR 1.175. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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REISSUE APPLICATION DECLARATION BY THE ASSIGNEE	Docket Number (Optional)																														
<p>At least one error upon which reissue is based is described as follows:</p> <p style="margin-left: 40px;">Original patent claim 11 did not recite the feature of "wherein said housing forms a unitary structure with said connector" as now recited in amended claim 11 of the reissue application</p> <p style="text-align: center;">[Attach additional sheets, if needed.]</p> <p>All errors corrected in this reissue application arose without any deceptive intention on the part of the applicant.</p>																															
<p>I hereby appoint:</p> <div style="text-align: center; margin: 10px 0;"> <div style="border: 1px solid black; display: inline-block; padding: 5px 20px;">020457</div> </div> <p><input checked="" type="checkbox"/> Practitioners at Customer Number:</p> <p style="margin-left: 40px;">OR</p> <p><input type="checkbox"/> Practitioner(s) named below:</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <thead> <tr> <th style="width: 50%;">Name</th> <th style="width: 50%;">Registration Number</th> </tr> </thead> <tbody> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> <tr><td> </td><td> </td></tr> </tbody> </table>		Name	Registration Number																												
Name	Registration Number																														
<p>as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.</p>																															
<p>Correspondence Address: Direct all communications about the application to:</p> <div style="margin-top: 10px;"> <input checked="" type="checkbox"/> Customer Number: <div style="border: 1px solid black; display: inline-block; padding: 5px 20px;">020457</div> </div> <p style="margin-left: 40px;">OR</p> <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 5px;"> <tr> <td style="width: 20%;"><input type="checkbox"/> Firm or Individual Name</td> <td colspan="4"> </td> </tr> <tr> <td>Address</td> <td colspan="4"> </td> </tr> <tr> <td>Address</td> <td colspan="4"> </td> </tr> <tr> <td>City</td> <td> </td> <td>State</td> <td> </td> <td>Zip</td> </tr> <tr> <td>Country</td> <td colspan="4"> </td> </tr> <tr> <td>Telephone</td> <td> </td> <td>Fax</td> <td colspan="2"> </td> </tr> </table>		<input type="checkbox"/> Firm or Individual Name					Address					Address					City		State		Zip	Country					Telephone		Fax		
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<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.</p>																															
<p>Full name of person signing (given name, family name)</p> <p>Mr. Yasuo SAKUTA, Patent Attorney, Executive Officer, Intellectual Property Group (Authorized Signing Officer)</p>																															
<p>Signature</p> <div style="margin-top: 10px;"> </div>	<p>Date</p> <div style="margin-top: 10px;"> </div>																														
<p>Address of Assignee</p> <p>6, Kanda Surugadai 4-chome, Chiyoda-ku, Tokyo 101-8010, Japan</p>																															

Full name of person signing (given name, family name) Mr. Shunichi Shiina, President, Hitachi Car Engineering Co., Ltd.	
Signature <i>Shunichi Shiina</i>	Date 2/12 / '04
Address of Assignee 2477, Takaba, Hitachinaka-shi, Ibaraki, Japan	

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DECLARATION – Supplemental Priority Data Sheet

Foreign applications:

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
				YES	NO
1-242251	Japan	09/20/89	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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STATEMENT UNDER 37 CFR 3.73(b)

Applicant/Patent Owner: Hitachi, Ltd. & Hitachi Car Engineering Co., Ltd.

Application No./Patent No.: 5,070,728 Filed/Issue Date: Dec. 10, 1991

Entitled: THROTTLE SENSOR

HITACHI, LTD. & HITACHI CAR ENGINEERING CO., LTD., are Corporations

(Name of Assignee)

(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or

2. ☐ an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is _____%
in the patent application/patent identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel 5847, Frame 164, or for which a copy thereof is attached.

OR

B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

2. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

3. From: _____ To: _____

The document was recorded in the United States Patent and Trademark Office at
Reel _____, Frame _____, or for which a copy thereof is attached.

☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

Feb. 20, 2004
Date

Telephone number

Mr. Yasuo Sakuta
Typed or printed name

[Signature]
Signature

Patent Attorney, Executive Officer, Intellectual Property Group
(Authorized Signing Officer)

Title

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If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

The undersigned (whose title is supplied below) is authorized to act on behalf of assignee.

2/12/04
Date

Telephone number

Mr. Shunichi Shiina
Typed or printed name

Shunichi Shiina
Signature

HITACHI CAR ENGINEERING CO., LTD.
President

Title